

RECEIVED  
CENTRAL FAX CENTER

MAR 11 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Harry Anthony LESLIE	§	Confirmation No.:	1357
Serial No.:	10/027,309	§	Group Art Unit:	2172
Filed:	12/19/2001	§	Examiner:	Isaac M. Woo
For:	Method And System For Rowcount Estimation With Multi-Column Statistics And Histograms	§ § § § § § §	Docket No.:	200301903-1

**RESPONSE TO FINAL OFFICE  
ACTION DATED JANUARY 11, 2005**

Mail Stop AF  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Date: March 11, 2005

**AMENDMENT**

Sir:

In response to the final Office action of January 11, 2005, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks** begin on page 7 of this paper.

MAR 11 2005

---

**FAX TRANSMITTAL COVER SHEET**

---

**CONLEY ROSE, P.C.**  
**600 Travis, Suite 7100**  
**Houston, Texas 77002**  
Fax Number: (713) 238-8008  
Telephone Number: (713) 238-8000

ORIGINAL WILL FOLLOW VIA:

- |                                     |                       |
|-------------------------------------|-----------------------|
| <input type="checkbox"/>            | MAIL                  |
| <input type="checkbox"/>            | INTERNATIONAL AIRMAIL |
| <input type="checkbox"/>            | COURIER               |
| <input checked="" type="checkbox"/> | WILL NOT FOLLOW       |
| <input type="checkbox"/>            | HAND DELIVERY         |
| <input type="checkbox"/>            | WITH ENCLOSURE(S)     |
| <input type="checkbox"/>            | WITHOUT ENCLOSURE(S)  |

---

**PLEASE DELIVER THE FOLLOWING PAGES IMMEDIATELY TO:**

**NAME: MAIL STOP AMENDMENT**  
**EXAMINER ISAAC M. WOO, GROUP ART UNIT 2172**

**FIRM: U.S. PATENT AND TRADEMARK OFFICE**

**CITY: ALEXANDRIA, VIRGINIA**

**FAX NO: (703) 872-9306**

**REMARKS: Serial No. 10/027,309, filed 12/19/2001**  
**Attached hereto is a Response to Final Office Action dated January 11,**  
**2005, for filing with the U.S. Patent and Trademark Office. Please**  
**acknowledge receipt of this facsimile.**

**Total Number of Pages (Including This One): ELEVEN (11)**

**FROM: Alan D. Christenson, Direct Dial No. (713) 632-1615**

**DATE: March 11, 2005**

**CLIENT/MATTER NO. 200301903-1 (2162-30000)**

**IF YOU DO NOT RECEIVE ALL THE PAGES,**  
**PLEASE CALL BACK AS SOON AS POSSIBLE.**

---

*This facsimile, and the information it contains, is intended to be a confidential communication only to the person or entity to whom it is addressed. If you have received this facsimile in error, please notify us by telephone at the above telephone number and return the original to this office by mail.*

---

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400

 **ORIGINAL**  
IN THE

PATENT APPLICATION

ATTORNEY DOCKET NO. 200301903-1

## UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Harry Anthony LESLIE

Confirmation No.: 1357

Application No.: 10/024,309

Examiner: Isaac M. Woo

Filing Date: 12/19/2001

Group Art Unit: 2172

Title: METHOD AND SYSTEM FOR ROWCOUNT ESTIMATION WITH MULTI-COLUMN  
STATISTICS AND HISTOGRAMS

Mail Stop AF  
Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
( ) New fee as calculated below ( ) Supplemental Declaration  
(X) No additional fee  
( ) Other: \_\_\_\_\_ (fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	19	MINUS	43	= 0	X \$50	\$ 0
INDEP. CLAIMS	4	MINUS	7	= 0	X \$200	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1590.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Harry Anthony LESLIE

By 

Alan D. Christenson

Attorney/Agent for Applicant(s)  
Reg. No. 54,036

Date: 03/11/2005

(X) I hereby certify that this paper is being transmitted  
to the Patent and Trademark Office facsimile  
number (703) 872-9306 on 03/11/2005  
Number of pages: 10

Typed Name: Christina L. Paz

Signature: 

CONLEY, ROSE  
**COPY**  
IN THE

003  
PATENT APPLICATION  
ATTORNEY DOCKET NO. 200301903-1

UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Harry Anthony LESLIE

Confirmation No.: 1357

Application No.: 10/024,309

Examiner: Isaac M. Woo

Filing Date: 12/19/2001

Group Art Unit: 2172

Title: METHOD AND SYSTEM FOR ROWCOUNT ESTIMATION WITH MULTI-COLUMN  
STATISTICS AND HISTOGRAMS

Mail Stop AF  
Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
( ) New fee as calculated below ( ) Supplemental Declaration  
(X) No additional fee  
( ) Other: \_\_\_\_\_ (fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	19	MINUS	43	= 0	X \$50	\$ 0
INDEP. CLAIMS	4	MINUS	7	= 0	X \$200	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1590.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Harry Anthony LESLIE

By

Alan D. Christenson

Attorney/Agent for Applicant(s)

Reg. No. 54,036

Date: 03/11/2005

(X) I hereby certify that this paper is being transmitted  
to the Patent and Trademark Office facsimile  
number (703) 872-9306 on 03/11/2005  
Number of pages: 10

Typed Name: Christina L. Paz

Signature: Christina Paz